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STATISTICAL REPORT

ON THE PRIMARY TEXTILE INDUSTRY

IN CANADA

PREPARED BY THE STATISTICS BRANCH

RESEARCH DIVISION

WARTIME PRICES AND TRADE BOARD

E1947?7



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IN CANADA.

PREPARED BY THE STATISTICS BRANCH, RESEARCH DIVISION,

WARTIME PRICES AND TRADE BOARD.

This report is a summary of the information which has been supplied since 1942 to the Statistics Branch of the Wartime Prices and Trade Board, by all the branches of the textile industry. The data which have been collected have played an important part in helping the Board deal with problems of textile supply. Without this information the allocation of supplies between the needs of the armed forces and essential civilian requirements would have been extremely difficult, and the cooperation of manufacturers in submitting these figures has been invaluable. Since much of this information has not been previously available to the industry, the Board has decided to make public a summary of these figures.

This material and that already published by the Dominion
Bureau of Statistics are not fully comparable. Because the approach
of the Wartime Prices and Trade Board was one toward materials which
might be in short supply or which were of vital importance to the
civilian economy, and which for administrative reasons should conform to the way in which the Board was set up, the emphasis was on
the end product and industrial classifications were therefore
different from those normally used. Thus, yarn production figures
include not only the production of manufacturers classified in the
"yarn and cloth" industry but also that of manufacturers who are
classified in another industry but who make small quantities of
yarn. The same applies to fabric production. For example, piece
goods include fabrics such as bedspreads and blankets which by some
definitions are not included in the term "piece goods".

For the most part the tables which follow are self-explanatory. Figures on the production of yarns and fabrics represent total Canadian production without regard to the industrial classification of the producer. Yarn consumption figures, however, are not complete due to the fact that no reports were obtained from a number of minor users. The statistics on production of wool yarn and fabric were collected by the Wool Administration. The knitting industry which is often classified within the primary textile industry was, for the purpose of Board administration, regarded as a garment industry so that the figures being published on hosiery and knit goods will be found in the report on the secondary textile industry. Reports on production of yarns and fabrics were not collected until the second half of 1942, and as the use of figures on half of the year might lead to some misunderstanding, this record only begins in 1943. Figures on consumption of yarns were collected from 1940 on. In cases where a reported item is produced by only one or two companies, it has been omitted or combined with another item in order to prevent disclosing the production of an individual company. All supplies for the use of the armed forces were ordered through the Department of Munitions and Supply.

These figures are subject to revision; however, they have been carefully checked and it is felt that they represent a reasonably accurate account of production for the years covered.

NDEX

	Page
Apparent Supply of Cotton Yarns, 1942-1945	1
Yarn Production of Cotton Spinners, 1943-1945	3
Consumption of Cotton Yarns in Specified End Products, 1940-1945	4
Apparent Supply of Cotton Broadwoven Fabrics, 1942-1945	10
Production of Cotton Fabrics and Woven Goods, 1943-1945	12
Consumption of Rayon Filament Yarns in Specified End Products, 1940-1945	13
Production of Spun Rayon Yarn, 1943-1945	15
Consumption of Spun Rayon Yarn in Specified End Products, 1940-1945	16
Apparent Supply of Rayon Broadwoven Fabrics, 1942-1945	18
Production of Rayon Fabrics, 1943-1945	20
Production of Nylon Yarn in Specified End Products, 1940-1945	21
Consumption of Real Silk Yarn in Specified End Products, 1940-1945	23
Apparent Supply of Woollen Yarns, 1942-1945	25
Production of Woollen and Worsted Yarns, 1943-1945	27
Consumption of Woollen and Worsted Yarn in Specified End Products, 1940-1945	28
Apparent Supply of Woollen Fabrics, 1942-1945	34
Shipments by Canadian Mills of Fabrics Containing Wool for Civilian Use, 1943-1945	35

CANADA

APPARENT SUPPLY OF COTTON YARNS (1)

1942 - 1945

(thousands of pounds)

Civilian and Industrial Supply	135,899 122,131 138,429	36,075 35,419 31,888 35,047	143,202		34,320 33,449 33,679 41,754
Consumption by & S. Orders(4)	90,781 77,345 38,640	11,229 9,540 8,944 8,927	27,597	9,375	9,407 6,299 2,516
Total Supply	226,680 199,476 177,069	47,304 44,959 40,832 43,974	170,799	43,695	42,856 39,978 44,270
3) Total	12,533	2,753 3,089 2,207 2,540	7,819	2,057	2,077 1,874 1,811
IMPORTS (3)	7,400 8,286 5,209	1,586 1,570 957 1,096	3,102	1,032	680 560 830
U. K.	5,132 5,669 5,380	1,167 1,519 1,250 1,444	4,717	1,025	1,397 1,314 981
Domestic Production(2)	214,147 185,521 166,480	44,551 41,870 38,625 41,434	162,980	41,638	40,779 38,104 42,459
		1st qtr. 2nd qtr. 3rd qtr. 4th qtr.		2nd qtr.	
	1942 1943 1944		1945		

N.B.: For footnotes see following page.

Apparent supply of cotton yarns is production plus imports. Exports are negligible. Domestic production 1942 - D.B.S. production of yarn in the cotton yarn and cloth (E)

APPARENT SUPPLY OF COTTON YARNS

industry plus estimated yarn produced in other industries. Textile Survey, Research Division, W.P.T.B. 1943 - 45

(2)

- Imports of cotton yarn are taken from the D.B.S. "Trade of Canada". (3)
- (4) Yarn consumption of Munitions and Supply orders is from the Textile Survey, Research Figures are not complete due to lack of coverage. Division, W.P.T.B.

YARN PRODUCTION OF COTTON SPINNERS

UNIT - 1000 1bs.

1945	92,041	30,633 9,334 122,674	17,345	22,961	162,980
1944	95,286	33,524 10,631 128,810	17,744	19,927	166,481
1943	103,672	44,023 13,055 147,695	16,523	21,303 5,561	185,521
Yarn Classification	Weaving & Braiding Yarns Single Yarns TOTAL FOR SALE	TOTAL TOTAL FOR SALE FOR SALE	Machine Knitting Yarns Single & ply Yarns TOTAL FOR SALE	All other Yarns Single & Ply Yarns TOTAL FOR SALE	GRAND TOTAL ALL YARNS TOTAL FOR SALE

1940

UNIT - 1000 lbs.

All Yarns

Mercerized Yarn

Ply Yarn

Single Yarn

	For Non-Military Purposes	Total Used	For Non-Military Purposes	Total	For Non-Military Purposes	Total	For Non-Military Purposes	Total
ひゃくっか 関くせらな 耳りひょうぐら	80,815	97,465	13,547	26,349	106	212	94,468	124,026
Newson Woven Fabrics	243	295	086	4,322	51	19	1,274	4,678
Nailow movem regimes Blankets	3,183	3,183	ı	1	ı	ı	3,183	3,183
Donon Folts	. 1	I	ı	ł.	1	ı	1	ı
raper retos	45	45		665	ı	ı	709	710
Carpers, Mars a mass	53	80	13,161	20,666	i	8	13,214	20,749
TILE FADILOS TRANCOS TRANJATION	289	502		1,442	10	12	1,271	1,956
Wire covering a riserection	9,178	9.792	19	19	39	40	9,236	9,851
Military Outerwear	1,330	1.644		99	11	11	1,407	1,721
Mil theu Outel Weal				1	921	921	921	921
Silloned hostery	3.470	3.482	40	40	673	673	4,183	4,195
Circular nostery	27.0	2,150	en en	33	19	19	2,180	2,202
MILUTER FAULTCE	20162	205	442	518	44	54	681	777
Braids, iriminiss, ecc.	מסכר	2,099	197	601	291	341	1,786	3,041
0 1 1 0	200767	A				-	,	S
Hand Knitting larns Sindry Products	1,552	1,767	483	508	27	27	2,062	2,302
ΨOΨAT.	103.783	122,716	30,604	55,229	2,193	2,371	136,580	180,317
TOTOT								

1941

UNIT - 1000 lbs.

All Yarns	For Non-Military Total Purposes Used	90,869 133,561 1,446 6,196 3,221 3,221		١	1,816 1,959 1,221 1,221 4,443 4,465	,526 818 932	2,	133,532 196,941
arn	Total Non-M	256 90		13 13 13	4	28 2 69 2 415 1		2,853 133
Mercerized Yarn	For Non-Military Purposes	110 56	1 1 1	937	1,221	3 5 2 8 3 4 0	404	2,597
티	y Total Used	28,664 5,737	780	1,871	20 44	640 613	572	62,494
Ply Yarn	For Non-Military Purposes	13,643	779	0000	28 - 44	541 176	499	30,094
ırn	Total	104,641 392 3,221	55	9,605	0 0	2,702	2,025	131,594
Single Yarn	For Non-Military Purposes	77,116	55	219	3,708	2,438 227 1,416	1,820	100,841
		Broad Woven Fabrics Narrow Woven Fabrics Blankets	Paper Felts Carpets, Mats & Rugs Tire Fabrics	Wire Coverings & Insulations Knitted Underwear	Full Fashioned Hosiery	Anitted rabrics Braids, Trimmings etc. Thread	Hand Knitting Yarns Sundry Products	TOTAL

1942

UNIT - 1000 lbs.

All Yarns

Mercerized Yarn

Ply Yarn

Single Yarn

Total	138,451 3,0024 3,203 1,423 20,748 2,883 2,884 1,342 1,342 1,342 2,557 2,557 2,557 2,557 2,557 2,557 2,557 2,557	6776407
For Non-Military Purposes		T6067TT
Total	457 11,341 11,341 14,00 14,00 14,00 14,00 14,00 15,00 16,00	2,000
For Non-Military Purposes	76 1,286 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	2,430
Total	29,913 8,626 27 1,192 20,665 2,318 126 126 126 126 245 592 838	D2,4/1
For Non-Military Purposes	9,081 877 277 277 2,687 872 115 126 126 392 392 392 392	TD, 550
Total Used	108,081 3,176 2,176 2,414 2,414 2,414 2,263 2,263 2,263	132,0/3
For Non-Military Purposes	71,923 3,012 2,212 7,763 1,973 1,973 1,159 1,159	94,062
	Broad Woven Fabrics Narrow Woven Fabrics Blankets Paper Felts Carpets, Mats & Rugs Tire Fabrics Wire Covering & Insulation Knitted Underwear Knitted Outerwear Full Fashioned Hosiery Circular Hosiery Knitted Fabrics Braids, Trimmings etc. Thread Hand Knitting Yarns Sundry Products	TOTAL

1943

UNIT - 1000 lbs.

15	Total	120,805	6,622	3,025	 1	1,199	18,166	2,375	8,127	2,506	1,234	4,156	3,806	602	3,546	34	2,833		179,037
All Yarns	For Non-Military Purposes	70,811	936	2,905	~	1,020	3,272	778	7,131	2,065	1,168	4,016	3,053	409	1,957	34	2,136		101,692
Yarn	Total Used	383	26	•	1	3	ı	ന	59	30	1,233	572	11	49	525	2	23		2,946
Mercerized Yarn	For Non-Military Purposes	58	42	1	,	1	1	-	58	29	1,167	572	11	42	392	2	23		2,397
di	Total Used	27,217	6,317	9	-	1,016	18,104	1,824	16	188	٦	19	157	485	1,200	23	1,149		57,723
Ply Yarn	For Non-Military Purposes	6,325	69	9		837	3,264	613	16	188	Н	19	50	319	581	23	927		13,865
<u>rn</u>	Total	93,205	249	3,019	1	183	62	548	8,052	2,288	. 1	3,465	3,638	68	1,821	6	1,661		118,368
Single Yarn	For Non-Willtary Purposes	64,428	199	2,899	, 1	183	Φ	164	7,057	1,848	,	3,425	2,992	48	984	6	1,186	•	85,430
		Broad Woven Fabrics	Narrow Woven Fabrics	Blankets	Paner Felts	Carpets. Mats & Rugs	Tire Fabrics	Wire Covering & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashloned Hosiery	Circular Hosiery	Knitted Fabrics	Braids. Trimmings, etc.	Thread	Hand Knitting Varns	Sundry Products		TOTAL

1944

UNITS - 1000 lbs.

	Single Y	arn	Ply Yarn	디	Mercerized	Yarn	All Yarns	ωl.
	For		For		For		For	
	Non-Military Pumpses	Total	Non-Military Purposes	Total	Non-Military Purposes	Total Used	Non-Military Purposes	Total
Broad Woven Fabrics	73,729	82,360	8,827	24,057	74	265		106,682
Narrow Woven Fabrics	223	242	850	2,307	36	41	1,109	2,590
Blankets	3,210	3,217	1	ı F	1	1	3,210	3,217
Paper Felts	ı	1	2	2	ı	ı	2	2
Carpets. Mats & Rugs	232	232	949	196	1	ŧ	1,181	1,193
Tire Fabrics	13	41	4,784	13,361	ı	ı	4,797	13,402
Wire Coverings & Insulation	328	672	186	2,114	2	m	1,311	2,789
Knitted Underwear	€	8,504	13	13	51	52	8,131	8,569
Knitted Outerwear	1,909	1,955	77	78	22	22	2,008	2,055
Full Fashioned Hosiery	8	ŀ	ı	ı	1,098	1,155		1,155
Circular Hosiery	3,523	3,585	27	27	581	581	4,131	4,193
Knitted Fabrics	4,314	4,831	114	338	14	14	4,442	5,183
Braid. Trimmings etc.	46	52	417	507	36	36	499	296
Thread	1,114	1,653	748	1,186	431	909	2,293	3,345
Hand Knitting Yarn	,	,	30	30	-	Н	36	36
Sundry Yarns	1,358	1,692	1,160	1,338	16	16	2,534	3,046
TOTAL	98,071	100,041	18,979	46,319	2,362	2,693	119,412	158,053

1945

UNIT - 1000 lbs.

SI	Total Used	102,069	2,033	2,989	2	929	11.828	3,080	8.246	1010	1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 151	5 217	77360	2 773	5 7 7 8 7 A	3,305	h	(((150,654
All Yarns	For Non-Military Purposes		1,384		2	924	7.777	2,145	7,873	2,075	1,051	4,054	4,704	695	1.882	54	2.971	\	000	123,058
Yarn	Total Used	128	34	ı	ı	1	1	7	65	20	1.071	585	23	4 4	444	17	17		4	6,459
Mercerized	For Non-Military Purposes	75	31	ı	ŀ	ı	ı	9	65	20	1.040	585	23	47	376	17	14		2000	6,563
c!I	Total Used	23,295	L,635	ı	2	751	11,791	2,266	10	46	1	10	116	540	916	19	1,448	,	A D B A E	42,043
Ply Yarn	For Non-Military Purposes	12,872	666	1 -		746	7,754	1,566	10	38	ı	10	73	468	581	19	1,270		26 408	001602
Yarn	Total Used	78,646	364	6,383	i i	178	37	808	8,171	2,055	12	3,556	5,078	184	1,413	18	1,840		105.350	
Single Ya	For Non-Military Purposes	69,539	4000	T0667	1	178	23	573	7,798	2,017		3,459	4,608	180	925	18	1,687		94.357	+006
		Broad Woven Fabrics	Narrow Woven Fabrics	Descent Bolts	raper retus	Carpets, Mats & Rugs	Tire Fabrics	Wire Coverings & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Knitted Fabrics	Braids, Trimmings etc.	Thread	Hand Knitting Yarn	Sundry Yarns		TOTAL	page of the state

					Civilian and Industrial Supply	441,843 424,862 485,998	123,914 129,864 121,946 110,274	431,522 119,605 97,821 90,917 123,179
					Consumption by M. & S. Orders(5)	126,630 104,385 37,804	10,024 8,396 9,963 9,421	37,331 11,107 12,967 9,793 3,464
		FABRICS(1)			Total Supply	568,473 529,247 523,802	133,938 138,260 131,909 119,695	468,853 130,712 110,788 100,710 126,643
F		BROADWOVEN	1945	of yards)	Exports(4)	17,800 11,300 6,500	1,300 1,100 400 3,700	11,300 2,800 2,800 2,600 3,100
\$	지 지 지	F COTTON	1942 -	(thousands	Total	217,107 222,657 234,786	55,124 65,376 63,842 50,444	202,801 59,775 42,612 40,113 60,301
3		SUPPLY OF		(±	IMPORTS (3)	178,315 195,469 224,797	50,579 62,269 62,943 49,006	194,731 58,177 39,336 37,587 59,631
90		APPARENT			U. K.	,792 ,188	4,545 3,107 899 1,438	8,070 1,598 3,276 2,526 670
1		Jan C.	o made	8	Domestic Production(2)	369,166 317,890 295,516	80,114 73,984 68,467 72,951	277,352 73,737 70,976 63,197 69,442
			محتب	Ś			1st qtr. 2nd qtr. 3rd qtr. 4th qtr.	
						1942 1943 1944		1945

N.B .: For footnotes see following page.

APPARENT SUPPLY OF BROADWOVEN FABRICS

- (1) Apparent supply of cotton broadwoven fabrics is production plus imports minus exports.
 - Canadian made fabrics consumed by other plants and firms and imported fabrics plus estimated blanket production. D.B.S. production of fabrics including mixtures minus Textile Survey, Research Division, W.P.T.B. 1943-45 (2) Domestic production 1942
- 1942 4,000,000 yds.; 1943 3,500,000 yds.; 1944 2,000,000 yds.; 1945 900,000 yds. Import figures are recorded in square yards and are U. S. and U. K. exports of cotton fabrics to Canada. In order to show quarters, U. S. 1944 and U. K. 1944 and 1945 annual figures are broken down in the same proportion as Canadian import figures which are recorded in pounds only. Approximate imports of tire fabrics inluded as follows: 3
- Exports of cotton fabrics are taken from the D.B.S. "Trade of Canada" and estimated exports of cotton tire fabrics are excluded. 4
- coverage and to the fact that there is no record of how much imported fabric was used Consumption of cotton broadwoven fabrics by Munitions and Supply orders are from the Textile Survey, Research Division, W.P.T.B. Figures are not complete due to lack of on military orders. (5)

PRODUCTION OF COTTON FABRICS & WOVEN GOODS

Thousands of Linear Yards

	Total	36,600 11,290 24,667 20,354 3,530 28,615 31,821 55,256	18,272 19,375 10,280	\$ 277,353 102,879 84,241 892
1945	Non-Military	34,163 7,821 10,752 13,854 11,531 1,231 27,270 29,164 51,905 8,992	16,221 17,794 9,323	240,021 37.3
	Total	40,251 7,912 11,337 24,646 22,340 35,522 35,400 60,414	18,412 20,745 9,126	295,518 107,799 76,526
1944	Non-Military	38,692 7,881 10,994 15,486 9,991 1,224 29,733 32,086 57,541 10,044	15,077 20,628 8,336	257,713 <i>§</i> 7.8 55,946
	Total	31,633 7,745 10,077 39,408 26,209 5,649 29,186 38,553 66,605	15,560 19,205 8,187	317,890 121,712 89,636 1,645
1943	For Non-Military	23,347 7,467 7,467 9,456 6,013 4,081 27,099 25,166 58,328 11,297	12,303 17,650 5,381	208,506 (09.4)
	Type of Fabric	Bag Cloths Blankets Decorative Fabrics Drills & Twills Ducks Fine Yarn Fabrics Flannels & Flanneletes Gray Cotton Print Cloths Sheeting, Pillow Cotton	and Ticking Towelling Work Clothing Fabrics Sundry	TOTAL (Yards) " lbs. Narrow Fabrics (Yards) lbs.

11,828

7,768

13,402

4,797

18,166

3,272

(1ps.)

Tire Fabrics

CONSUMPTION OF RAYON FILAMENT YARNS IN SPECIFIED END PRODUCTS

UNIT - 1000 lbs.

	Total	18,711	1 1	1	1,093	1,905	1,591	23	25,747
1942	For Non-Military	18,585	1 1	1	1,094 129	1,905	1,592 114 225	88	24,949
	Total	20,553	1	1	1,614 1,614 1,68	753	1,718	783	27,276
1941	For Non-Military Purposes	20,550	2	1 9	1,163	753	1,718 185 173	7 83	26,792
	Total	16,004	1	1	1,294	200	180	168	20,389
1940	For Non-Military	16,004	r-f	I	1,294 182	200 750	1,180	168	20,364
		Broad Woven Fabrics Narrow Woven Fabrics Blankets	Paper Felts Carpets, Mats & Rugs	Tire Fabrics Transtion	Knitted Underwear Knitted Outerwear	Full Fashioned Hosiery Circular Hosiery	Knitted Fabrics Braids, Trimmings, etc. Thread	Hand Knitting Yarns Sundry Products	TOTAL

CONSUMPTION OF RAYON FILAMENT YARNS IN SPECIFIED END PRODUCTS

UNIT - 1000 1bs.

1945

Total Used		34,305
For Non-Military Purposes	15,955 1,955 1,253 1,805 1,805 1,943 140 201 201 201	27,651
Total	15,698 	28,248
For Non-Military Purposes	15,473 293 293 1,087 1,948 1,663 1,43	22,465
Total	15,625 320 320 11 126 1,958 1,958 1,714 1,714 1,714 251 251 26	21,859
For Non-Military Purposes	15,468 283 - 1 910 1,940 1,714 242 288 94	21,555
	Broad Woven Fabrics Narrow Woven Fabrics Blankets Paper Felts Carpets, Mats & Rugs Tire Fabrics Wire Coverings & Insulation Knitted Underwear Full Fashioned Hosiery Circular Hosiery Knitted Fabrics Braids, Trimmings etc. Thread Hand Knitting Yarns Sundry Products	TOTAL

PRODUCTION OF SPUN RAYON YARN

Production in 1,000 pound	1943		3,975 4,586 4,474 814 1,138 1,079		1,602 1,626 1,896 339 591 820		5,577 6,212 6,371 1,154 1,729 1,900		455 542 455 542		6,032 6,754 6,872 1,609 2,271 2,401
Yarn Classification		Weaving and Braiding Yarns Single Yarns	Total For Sale	Ply Yarns	rotal For Sale	All Weaving Yarns	Total For Sale	All Other Yarns Single and Ply Yarns	Total For Sale	Grand Total all Yarns	Total For Sale

CONSUMPTION OF SPUN RAYON YARN IN SPECIFIED END PRODUCTS

	Total	5,845 111 112 115 66 66 66 66 66 66	6,167
1942	For Non-Military Purposes	5,331 45 115 66 33 66	5,647
	Total	242.4 111 110 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4,321
1941	For Non-Military Purposes	222 E1	4,299
	Total	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,344
1 9 4 0	For Non-Military Purposes	3,300 111 12,00 13,00 10	3,342
UNit-1,000 lbs.		Broad Woven Fabrics Narrow Woven Fabrics Blankets Paper Felts Carpets, Mats & Rugs Tire Fabrics Wire Coverings & Insulation Knitted Underwear Knitted Outerwear Full Fashioned Hosiery Circular Hosiery Knitted Fabrics Braids, Trimmings etc. Thread Hand Knitting Yarns Sundry Products	TOTAL

CONSUMPTION OF SPUN RAYON YARN IN SPECIFIED END PRODUCTS

•
lbs
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1,
i, t
G

	Total	6.997	37	1	1	ı	1	10	6	39	1	130	125	22	26	19	5		7,413
1945	For Non-Wilitary Purposes	6.988	37	1	1	1	1	7	O	.00	ı	130	125	22	26	19	5		7,407
	Total	6.485	36	11	1	1	1	12	12	59	ŧ	128	79	٦	6	21	∞		6,861
1944	For Non-Military Purposes	6.463	36	11		i	1	10	12	59	ı	128	79	Н	თ	21	ω		6,837
	Total	5.908	16	45	1	1	ı	4	34	100	1	139	106	2	14	15	9		6,389
1943	For Non-Military Purposes	5.493	13	45	1	1	1	m	34	87	ı	139	107	7	11	15	9		5,955
		Broad Woven Fabrics	Narrow Woven Fabrics	Blankets	Paper Felts	Carpets, Mats & Rugs	Tire Fabrics	Wire Coverings & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Knitted Fabrics	Braids, Trimmings etc.	Thread	Hand Knitting Yarns	Sundry Products		TOTAL

CANADA

APPARENT SUPPLY OF RAYON BROADWOVEN FABRICS (1)

1942 - 1945

(thousands of yards)

Total Supply	91,985 88,068 89,110	23,270 22,029 20,890 22,921	90,987	24,259 23,952 20,533 22,243
Exports (4)	2,638 1,946 1,563	560 202 216 585	2,663	685 620 398 960
Total	11,804 9,674 11,629	2,573 3,048 2,134 3,874	12,762	3,925 4,401 2,358 2,078
IMPORTS (3)	4,252 4,754 7,255	1,291 1,973 1,756 2,235	8,406	2,892 2,959 1,479 1,076
U. M.	7,436 4,916 4,370	1,280 1,075 376 1,639	4,305	1,033 1,442 870 960
Domestic Production (2)	82,819 80,340 79,044	21,257 19,183 18,972 19,632	80,888	21,019 20,171 18,573 21,125
	1942 1943 1944	lst qtr. 2nd qtr. 3rd qtr. 4th qtr.	1945	1st qtr. 2nd qtr. 3rd qtr. 4th qtr.

N.B.: For footnotes see following page.

APPARENT SUPPLY OF RAYON BROADWOVEN FABRICS

- (1) Apparent supply of rayon broadwoven fabrics is production plus imports minus exports.
- Domestic production 1942 D.B.S. production of rayon fabrics, including continuous filament, spun rayon and mixtures. 1943-1945-Textile Survey, Research Division, W.P.T.B. (2)
- Imports are estimated by the Silk Association of Canada. In order to show quarterlyimports, annual figures are broken down in the same proportion as Canadian import figures which are recorded in pounds. 3
- Exports of rayon fabrics are taken from the D.B.S. "Trade of Canada" and include Tire Fabrics. 4

PRODUCTION OF RAYON FABRICS

(1,000 Linear yards)

Type of Fabric	1943	1944	1945
Dress Fabrics	41,805	42,691	44,416
Lingerie Fabrics	14,990	14,826	15,581
Lining Fabrics	8,721	8,921	9,439
Neckwear Fabrics	398	521	512
House Furnishings	4,957	4,835	5,240
Military Fabrics	4,828	2,076	553
Other Fabrics	4,642	5,174	5,147
Tire Fabrics	80,341	79,044	80,888

(Note: Narrow fabrics are not included in the above table).

1942

1941

1940

UNit-1,000 lbs.

Total	ന	ł	1 1	1 (1	1 1	! 1		15	1	ı		_	1	1		0 -	4
For Non-Military Purposes	ı	1	1 -	1	l 1	1	1	1 (ע ר	G I	l 1	ı ((-	4	i 8		אר	D H
Total	Н	t	1	ŧ	l	1	i	I	1	To	l i	ŧ	1	1	l 1	ì	Cy	70
For Non-Military Purposes	t.	1	1	t	ı	ı	1	ı	1	То	i	8	day	ı	1	1	(T0
Total	1	ı	1	1	1	ŧ	ı	ŧ	1	17	ı	1	•	ŧ	1	ŧ	1	17
For Non-Military	ı	ı	ı	1	1	ı	1	1		17	ı	ı	ı	1	ı	t		17
	Broad Woven Fabrics	Narrow Woven Fabrics	Blankets	Paper Felts	Carpets, Mats & Rugs	Tire Fabrics	Wire Coverings & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Knitted Fabrics	Braids, Trimmings etc.	Thread	Hand Knitting Yarns	Sundry Products		TOTAL

Unit-1,000 lbs.

	Total	10	1	1 1	1	러	1	1	83	ì	ı	328	10	1	25		524
1 9 4 5	For Non-Military Purposes	7 2	1	1 1	1	1	1	1	83	1	1	Н	10	ŧ	1		103
	Total	٦ 9 9	ì	1 1	1	1	1	1	1	1	1	233	56	1	20		403
1944	For Non-Military Purposes	1 1	1	1 1	1	1	1	1	1	. 1	8	ð	Н	1	ı		ਜ਼
	Total	80	ı	1 1	t	1	1	1	1	ŧ	ł	10	9	ŧ	H		115
1 9 4 3	For Non-Wilitary	1 1	ŝ	8 8	1	1		ı	1	1	ı	ı		1	ı		
		Broad Woven Fabrics Narrow Woven Fabrics	Blankets	Carpets Mats & Rugs	Tire Fabrics	Wire Coverings & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Knitted Fabrics	Braids, Trimmings etc.	Thread	Hand Knitting Yarns	Sundry Products		TOTAL

			Total	245	ı	1	1	0	1	١	49	, –	4	1	,	178	1	1
		1942	For Non-Military Purposes	П	i	i	ě	í	-	0	7 0) F	4	1		ı	1	1
PRODUCTS			Total	161	ğ	1	1	1	4 r	H 17	T 00	000	70	Σ .	4	06	ı	Н
IN SPECIFIED END		1941	For Non-Military Purposes	11	1		t	1	(V) r	-1	0	000	70	00	4	∞ ⊢	1	~
SILK YARN			Total	137	1	ŧ	ŧ	1	4 (00	1 1	17/67	76	4	5	98	ı	168
CONSUMPTION OF REAL SILK YARN IN SPECIFIED END PRODUCIS		1940	For Non-Wilitary Purposes	71 21	1	i	1	1	2	∞	î î	77/67	T6	4	Ŋ	40	1	168
Ol	Unit-1,000 lbs.			Broad Woven Fabrics Narrow Woven Fabrics	Blankets	Paper Felts	Carpets, Mats & Rugs	Tire Fabrics	Wire Coverings & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Knitted Fabrics	Braids. Trimmings etc.	Thread	Hand Knitting Yarns	Sundry Products

599

19

1,231

916

2,271

2,127

TOTAL

CONSUMPTION OF REAL SILK YARN IN SPECIFIED END PRODUCTS

Unit-1,000 lbs.

	Total Used	1111 11111111111	19
1945	For Non-wilitary Purposes	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	14
	Total	1111 1111111111 21 4 . W	10
1 9 4 4	For Non-Military Purposes	H	П
	Total	72 8 2 4	70
1 9 4 3	For Non-Military Purposes		m
		Broad Woven Fabrics Narrow Woven Fabrics Blankets Paper Felts Carpets, Mats & Rugs Tire Fabrics Wire Coverings & Insulation Knitted Underwear Knitted Outerwear Full Fashioned Hosiery Circular Hosiery Knitted Fabrics Braids, Trimmings etc. Thread Hand Knitting Yarns Sundry Products	TOTAL

CANADA

APPARENT SUPPLY OF WOOLLEN YARNS (1)

1942 - 1945

(Thousands of Pounds)

	Domestic Production (2)	U. K.	IMPORTS (3)	(3) Total	Total Supply	Consumption(4) M. & S. Orders	Civilian and Industrial Supply
1942	69,985	2,572	109	2,681	72,666	35,481	37,185
1943	66,891	3,028	120	3,155	70,046	29,379	40,667
1944	63,235	2,622	110	2,732	65,967	13,262	52,705
lst qtr.	16,429	525	17	542	16,971	3,141	13,830
2nd qtr.	16,045	693	10	703	16,748	2,979	13,769
3rd qtr.	14,816	410	10	420	15,236	3,345	11,891
4th qtr.	15,945	994	73	1,067	17,012	3,797	13,215
1945	64,114	2,730	1,878	4,608	68,722	13,517	55,205
lst qtr.	15,992	849	490	1,339	17,331	3,685	13,646
2nd qtr.	16,384	719	664	1,383	17,767	4,937	12,830
3rd qtr.	14,953	809	359	1,168	16,121	4,122	11,999
4th qtr	16,785	353	365	718	17,503	773	16,730

APPARENT SUPPLY OF WOOLLEN YAKNS

1942 - 1945

(Thousands of Pounds)

- (1) Apparent supply of woollen yarns is production plus imports. Exports are negligible.
- Domestic production as reported by the Wool Administration.
- Imports of woollen yarn are taken from the D.B.S. "Trade of Canada" and includes all items under the section "woollen yarns and warps".
- Yarn consumption for Munitions and Supply orders are from the Textile Survey, Research Division, W.P.T.B. **E**

PRODUCTION OF WOOLLEN & WORSTED YARNS

(in thousands of pounds)

1945	39,125 10,353 952 50,430	1,387 1,395	5,222 5,164 1,903 12,289	44,355 16,904 2,854
1944	39,085 10,566 963 50,614	22 1,364 _ 1,386	4,571 4,298 2,366 11,235	43,678 16,228 3,329
1943	41,112 10,606 934 52,652	45 1,298 1 1,344	6,261 4,490 2,144 12,895	47,418 16,394 3,079
	WOOLLEN YARNS Weaving Yarn Machine Knitting Yarn Hand Knitting Yarn Total	WORSTED YARN (FRENCH SPUN) Weaving Yarn Machine Knitting Yarn Hand Knitting Yarn Total	WORSTED YARN (BRADFORD SPUN) Weaving Yarn Machine Knitting Yarn Hand Knitting Yarn Total	ALL YARNS Weaving Yarn Machine Knitting Yarn Hand Knitting Yarn

Source: Wool Administration.

64,114

63,235

66,891

CONSUMPT ON OF WOOLLEN & WORSTED YARN IN SPECIFIED END PRODUCTS

1940

	Bradford System	stem	French or Dry System	System	Woollen System	stem	Grand Total	T CO
Unit - 1,000 lbs.	For Non-Wilitary Purposes	Total	For Non-Military Purposes	Total Used	For Non-Military Purposes	Total	For Non-Military Purposes	Total
Broad Woven Fabrics	4,151	5,824	241	255	14,252	22,327	18,644	28,406
Blankets	-1	2	1 1	1	6.660	11.543		11,543
Paper Felts	1	1	1	1	1,768	1,768		1,768
Carpets, Mats & Rugs	284	285	1	1	1,514	1,515	1,798	1,800
lire Fabrics	1	1	1	1	1			
Wire Covering & Insulation	1	I	1	8	\$	1	1	Î
Knitted Underwear	127	128	976	994	3,592	5,027	4,695	6,143
Knitted Outerwear	2,638	3,009	70	70	1,218	1,595	3,926	4.674
Full Fashioned Hosiery	. 1	1	16	16	. 1	. 1	16	16
Circular Hosiery	649	658	1,510	1,613	1,887	2,410	4,046	4.681
Knitted Fabrics	82	82	109	108	647	668		858
Braids, Trimmings etc.	-	Н		2	Н	Н	ന	4
Ihread	ı	1		i		1	1	ı
Hand Knitting Yarns	2,102	2,103	ı	ı	699	710	2,771	2,813
Sundry Products	43	43	9	1	. 24	28	, 67	71
TOTAL	10,078	12,153	2,923	3.058	32,232	47.592	45233	62,803
		1			1)	

CONSUMPTION OF WOOLLEN & WORSTED YARN IN SPECIFIED END PRODUCTS

Unit-1,000 lbs.

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A
σ

	Bradford System	stem	French or Dry System	y System	Woollen System	tem	Grand Total	187
	For Non-Wilitary Purposes	Total	For Non-Military Purposes	Total	For Non-Military Total Purposes Used	Total	For Non-Military Total Purposes Used	Total
Broad Woven Fabrics	4,150	5,584	303	346	17,404	22,598	21,857	28,528
Narrow Woven Fabrics	2	38	1		t	ı	2	38
Blankets	ı	Т	1	1	7,254	10,936	7,254	10,937
Paper Felts	1	1	8	ı	1,820	1,820	1,820	1,820
Carpets, Mats & Rugs	243	243	1	ŧ	1,854	1,858	2,097	2,101
Fabrics	i	ı	1	1	ı	ŧ	ı	1
Wire Coverings & Insulation	1	1	1	i	i	t	1	i
Knitted Underwear	73	74	918	929	2,949	4,360	3,940	5,363
Knitted Outerwear	3,169	3,455	92	92	1,315	1,506	4,576	5,053
Full Fashioned Hosiery	. 1	1	∞	00	i	. 1	œ	ω
Circular Hosiery	672	674	1,271	1,562	2,181	2,817	4,124	5,053
Knitted Fabrics	77	77	125	125	664	744	866	946
Braids, Trimmings etc.	٦	2	Н	2	m	m	5	7
	1	1	1	ı	1	ł	ŧ	1
Hand Knitting Yarns	2,370	2,407	1	ı	440	473	2,810	2,880
Sundry Products	44	44	1	ı	31	43	75	87
TOTAL	10,801	12,599	2,718	3,064	35,915	47,158	49,434	62,821

CONSUMPTION OF WOOLLEN & WORSTED YARN IN SPECIFIED END PRODUCTS

1942

otal	ry Total Used	40,429	11,225	1,609	2,759	ı	5,388	5,526	7	4,842	, 5	5	2,267	102	1,323	75,564
Grand Total	For Non-Military Purposes	15,166	5,695	1,609	2,738	i I	3-802	4,315	7	3,686	⊢ 1	5	2,215	51	792	40,083
stem	y Total Used	29,663	11,225	1,609	2,393	8 1	5.013	1,728	1	3,212		i	432	65	1,181	56,521
Woollen System	For Non-Military Purposes	11,793	5,695	1,609	7,214	8 1	3.428	1,330	ı	2,193	1	ŧ	409	15	650	29,496
System	Total	1,369	î	I	1	1 1	259	125	7	1,099	1	ŧ	ı	ł	06	2,949
French or Dry System	For Non-Military Purposes	373	ı	1	l I	1 1	258	125	7	970	1	1	ł	ŧ	06	1,823
stem	Total Used	9,397	1	100	000	1	116	3,673	1	531	7	5	1,835	37	52	16,094
Bradford System	For Non-Military Purposes	3,000	1	26.4	400	. 8	116	2,860	1	523	r-1 :	5	1,806	36	52	8,764
	Unit-1,000 1bs.	Broad Woven Fabrics Narrow Woven Fabrics	Blankets	Carnets Mate & Rige	Tire Fabrics	Wire Covering & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Braids, Trimmings etc.	Inread	Hand Anitting Yarns	Sundry Froducts	Anitted Fabrics	TOTAL

CONSUMPTION OF WOOLLEN & WORSTED YARN IN SPECIFIED END PRODUCTS

1943

Grand Total	For Non-Military Total Purposes Used	19,706 39,042 7,710 12,385 1,462 1,462 1,692 1,749	44,269 73,649
		30,516 19 12,383 7 12,383 7 1,4657 1 1,667 1 1,526 3 1,526 3 1,123 1 1,123 1 550 2	57,211 44
Woollen System	For Non-Military Total Purposes Used	16,971 7,708 1,462 1,615 1,307 1,307 1,901 852 2,785 1,901	35,061
System	Total No	83 275 1,346 1,25	1,919
French or Dry System	For Non-Wilitary Purposes	37 269 269 1,169	1,686
	Total	8,443 76 82 3,506 3,506 1,677 1,677	14,519
Bradford System	For Non-Wilitary Purposes	2,698 2 2 77 - 85 2,472 539 539 1,578	7,522
Unit-1,000 lbs.		Broad Woven Fabrics Narrow Woven Fabrics Blankets Paper Felts Carpets, Mats & Rugs Tire Fabrics Wire Covering & Insulation Knitted Underwear Knitted Outerwear Full Fashloned Hoslery Circular Hosiery Knitted Fabrics Braids, Trimming etc. Thread Hand Knitting Yarns Sundry Products	TOTAL

CONSUMPTION OF WOOLLEN & WORSTED YARN IN SPECIFIED END PRODUCTS

	[a]	Total Used	34,928	10,882	2,387		1000	5,227	2	5,222	1,352	2	9	2,691	, 63	71,000	
	Grand Total	For Non-Wilitary Purposes	26,704	9,416	1,000 2,339	. 1	000	4,809		3,761	1,332	Н,	5	2,685	57	57,738	
	stem	Total	28,188	10,880	2,207	1	6 070	1,453	· 1	3,080	1,168	1	1 1	152	14	55,431	
	Woollen System	For Non-Military Purposes	22,634	9,414	2,169	t	4.527	1,376	·	1,713	1,147	ı	1 1	/46	∞	45,302	
	System	Total N	30	1	1 1	1	364	1.55	7	1,514	143	t	ı	7	í	2,209	
1944	French or Dry System	For Non-Military Purposes	30	1	1 1	1	362	151	~		143	1	۱ _	4	ı	2,109	
	stem	Total	6,710	- 2	174	å	131	3,618	1	628	42	74	0000 [0006	49	13,360	
	Bradford System	For Non-Military Purposes	4,040	7	170	t !	131	3,282	1	627	4 Z	- 1 L	ר מנס מ	00064	49	10,327	
	Unit-1,000 lbs.		Broad Woven Fabrics Narrow Woven Fabrics	Paper Felts	Carpets, Mats & Rugs	Wire Covering & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Broids Tabiles	Thread	Hand Knitting Varns	Christian Droding territo	Smary Frontees	TOTAL	

		otal	y Total Used	35,398	10 00	726601	17067	65767	ı	1	6,108	5,302	1 000	5,031	1,521	⊣ 1		2,119	1/
		Grand Total	For Non-Military Purposes	26,500	4 400	797	7000	2,238	1	ŧ	5,050	5,073	- 0	3,816	77561	-11	,	,2,119	1/
DUCTS		stem	Total Used	27,675	ו סר	אומ ר	10 6 T	2, TSU	1	1	5,682	1,531	1 0	2,977	1,319	1	1	625	ת
ED END PRODUCTS		Woollen System	For Non-Military Purposes	21,819	8 905	765	Lolo C	7,110	1	1	4,633	1,495	8 6	1,828	1,310	1	t	625	ת
N SPECIFI		System	Total N Used	139	1	1	1	1	1	ı	299	11.5	-1 9	1,503	156	1	ı	1	1
RSTED YARN IN	1945	French or Dry System	For Non-Military Purposes	86	1	1	8	t	1	ı	290	114			156	1	1	1	1
LEN & WOI			Total	7,584	24	1	7 00 1	129	t	1	127	3,656	1	551	46	H	7	1,494	62
CONSUMPTION OF WOOLLEN & WORSTED YARN IN SPECIFIED		Bradford System	For Non-Military Purposes	4,595	4	1	7	128	1	1	127	3,464	1	551	46	-	7	1,494	62
CONSUME	وبار ۲۰۰۰ د بنایا	OUTC-T-000 TDS		Broad Woven Fabrics	Narrow Woven Fabrics	Blankets	Paper Felts	Carpets, Mats & Rugs	Tire Fabrics	Wire Covering & Insulation	Knitted Underwear	Knitted Outerwear	Full Fashioned Hosiery	Circular Hosiery	Knitted Fabrics	Braids, Trimmings etc.	Thread	Hand Knitting Yarns	Sundry Products

70,580

57,064

54,684

44,499

2,213

2,084

13,683

10,481

TOTAL

CANAD

APPARENT SUPPLY OF WOOLLEN FABRICS (1)

1942 - 1945

(thousands of yards)

Civilian and Industrial Supply	25,758 26,016 27,792 27,355
Consumption by M. & S. Orders (4)	15,247 13,277 5,389 6,291
Total	41,005 39,293 33,181 33,646
Imports (3)	13,209 12,930 8,937 8,346
Domestic (2) Production	27,796 26,363 24,244 25,300

1942 1943 1944 1945

Apparent supply of woollen fabrics is production plus imports. Domestic production of woven and knitted wool fabrics as reported by D.B.S. Imports of wool fabrics as reported by the Canadian Woollen and Knit Goods 233

Manufacturers Association.

Consumption of wool fabrics for military purposes is reported by the Wool Administration, W .P.T.B.

SHIPMENTS BY CANADIAN MILLS OF FABRICS CONTAINING WOOL FOR CIVILIAN USE, 1943 - 1945 (1000 yards)

1945	684 1,259 311 883 442	3,747	3,315	2,752 241 1,471 386	162 999	1,896 681 1,872	2773 462 290 185	16,253	23,315	1,687	1,709
1944	894 296 1,358 827 472	4,071	3,334	2,151 368 1,668	513 1,336 673	1,539 608 2,145 2,946	273 273 273 96	16,099	23,504	1,483	26,364
1943	618 269 903 151 2913	2,545	2,660	1,512	243 960 523	1,026 1,406 1,632	1.5642 1.855 1.855	11,165	16,370	1,399	968 18,737
	Plain Serges Piece Dyed Plain Serges Yarn Dyed Fancy Serges Piece Dyed Topcoatings and Gabardines Fancy Serges Yarn Dyed Miscellaneous	Total Worsteds	Blankets	Tweed Suitings & Pantings-Men's & Boys' Topcoats - Men's Frieze Melton	Tweed Suitings- Men's Overcoats - Men's & Boys' Blanket Cloths	Skirtings and Dress Goods Tweeds - Ladies' & Girls' Cloakings - Spring	Kersey & Miscellaneous Work Pantings Mackinaw Military Seconds	Total Woollens	TOTAL	Rayon	Hair Cloth TOTAL Source: Wool Administration

